

StudioScreen 4570

Ref. EMSS



Attractive, silent and easy to install motorised screen
For projections from 4.50 m to 7 m wide

A **motorised roller screen** available in **a range of dimensions** - from 4.50 to 7 m base - and **aspect ratios** - 4:3, 16:9 and 16:10 - designed specially for large projection surfaces.

Roller system is compatible with various projection screens (**front and rear**).

StudioScreen 4570 offers an **attractive and harmonious design** thanks to its casing in a choice of black or white as standard, combined with a **silent motor**. With its sliding supports, installation is a **piece of cake** for use in meeting rooms, university amphitheatres and lecture halls, theatres and performance venues, etc.



▶ Technical specifications

▶ Cover

Canvas is fully protected by a sturdy body with the ends enclosed by steel panels. Black (RAL 9005, Epoxy paint) or white (RAL 9010) epoxy as standard colours, other colours available.

▶ Motors

Tubular drive - smooth and silent

Standard order: 3-position wall-mounted switch *(optional radio-control or DMX)*

Power: 40 Nm

Speed: 17 RPM.

Power supply: 230 V / 50 Hz

Power rating: 322 W

▶ Power supply

Power lead located to right of screen (seen from front)

▶ Weighting

Includes weighted pole, black, 20 mm x 35 mm height

▶ Fixing

Sliding ceiling mountings included *(wall or truss mountings optional)*

3 mountings per screen of up to 6 m base

4 supports per screen for screens of 6 to 7 m base

▶ Certification

StudioScreen 4570 is IMQ certified

Screens are flame-retardant rated (M1 / B1)

▶ Canvas finishes

Finish - upper: screen without border *(5 cm black border optional)*

Finish - sides: screen without border *(5 cm black border optional)*

Finish - lower section: 10 cm black border

▶ Compatible canvases

▶ Front-projection screens

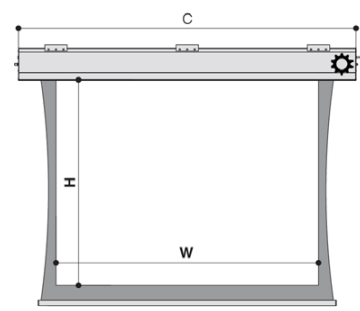
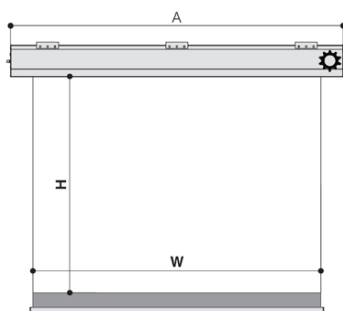
- 240 cm matte white *(Flame-retardant rating: M1 + B1 - Gain: 1.2)*
- High contrast white blackout *(Flame-retardant rating: M1 + B1 - Gain: 1.2)*
- Ultra HD matte white *(Flame-retardant rating: M1 - Gain: 1.2)*

▶ Rear-projection

- Cream reverse *(Fire-retardant rating: M1 - Gain: 1.1 - 0.9)*
- Grey reverse *(Flame-retardant rating: M1 - Gain: 1.1 - 0.9)*

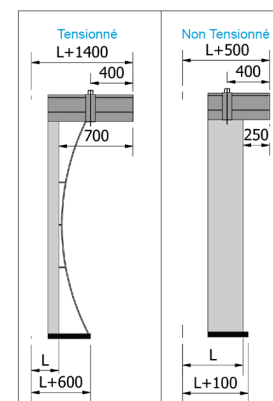
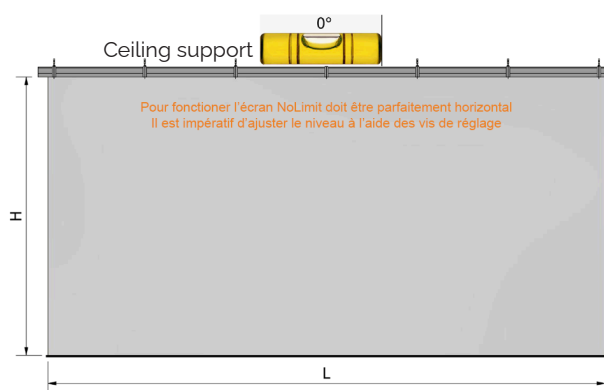
► Dimensions and weight

Image dimensions Width (W) x Height (H) (cm)			Not tensioned		Tensioned	
Ratio 4: 3	Ratio 16: 9	Ratio 16: 10	Cover length (A) (cm)	Approx. weight (kg)	Cover length (C) (cm)	Approx. weight (kg)
450 x 337	450 x 253	450 x 281	-	-	520	89
500 x 375	500 x 281	500 x 313	520	89	-	-
550 x 412	550 x 309	550 x 344	-	-	620	106
600 x 450	600 x 337	600 x 375	620	106	-	-
650 x 487	650 x 366	650 x 406	-	-	720	124
700 x 525	700 x 394	700 x 437	720	124	-	-



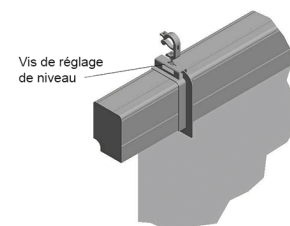
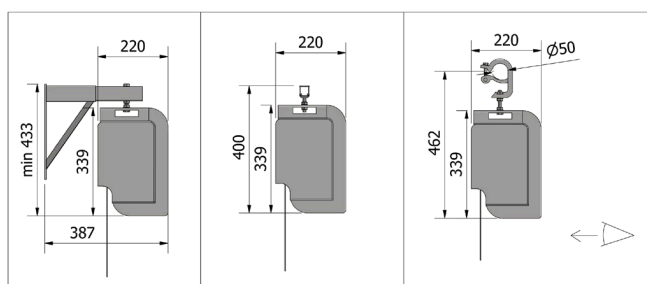
► Measurements for fastening

Ceiling-mounted
(Standard)



Wall mounting
Fixations

Wall-mounting
(optional)



► Optional accessories

- Radio control with external receiver
- DMX control
- Wall mounting brackets
- Truss mounting brackets
- 12 V switch
- Low-voltage interface
- Lateral tensioning



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The information in this document provides generic values that describe only the standard technical specifications and chemical composition of the products concerned. No guarantee is offered. Any images are non-contractual. The names of the colours are given for information purposes only and do not guarantee a specific colour.